

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20221 www.uspto.gov

CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 24615.00300 07/23/2001 Peter David Stokes 09/911,184 03/12/2003 7590 Malcolm B. Wittenberg **EXAMINER** Crosby, Heafey, Roach & May TON, ANABEL P.O. Box 7936 San Francisco, CA 94120-7936 PAPER NUMBER ART UNIT 2875

7

DATE MAILED: 03/12/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

BEST AVAILABLE COPY

			Nm
		Application No.	plicant(s)
Office Ac4:-	Office Action Summan	09/911,184	STOKES ET AL.
	Office Action Summary	Examiner	Art Unit
	The BURN INC DATE of this area with the	Anabel M Ton	2875
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status			
1)⊠	Responsive to communication(s) filed on 23 L	December 2002 .	
2a) <u></u>	This action is FINAL . 2b)⊠ Thi	s action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims			
4)🖂	Claim(s) 1-34 is/are pending in the application		>
	4a) Of the above claim(s) is/are withdrawn from consideration.		
5)⊠	Claim(s) 32-34 is/are allowed.		Ö
6)⊠	6)⊠ Claim(s) <u>1-4,6,8,9,11,12,21 and 24-26</u> is/are rejected.		
6) ☐ Claim(s) 1-4,6,8,9,11,12,21 and 24-26 is/are rejected. 7) ☐ Claim(s) 5,7,10,13-20,22,23 and 27-31 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement. Application Papers 9) ☐ The specification is objected to by the Examiner.			
8) Claim(s) are subject to restriction and/or election requirement.			
Application Papers			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
is. a) approved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.			
12) The oath or declaration is objected to by the Examiner.			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received.			
and the second s			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.			
14)□ Ad	cknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e) (to a provisional application).
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Attachment(s)			
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)
J.S. Patent and Tra PTO-326 (Rev.	A	on Summary	Part of Paper No. 6

Application/Control Number: 09/911,184

Art Unit: 2875

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4,6,8,9,11,12,21 and 24-26 are rejected under 35 U.S.C. 102(b) as being anticipated by Chen (5,775,01).
- 3. Chen discloses the structural limitations of the following method claims:
 - Providing an elongate hollow outer member and an elongate inner member having photo luminescent material on at least one side said outer member being of unitary box-section having first and second major wall portions and opposed side wall portions, said first and second major wall portions extending between and integral with said side wall portions to define a longitudinally extending slot, and push-fitting said inner member in said outer member from one end of said outer member whereby said inner member is surrounded and enclosed by said first and second major wall portions of opposed side wall portions of said outer member (fig 3)
 - Said outer member is made of alight transmitting material (13)
 - The outer member is made of transparent or translucent plastics;
 - Inner member is sufficiently rigid to be push fitted in said outer member (col. 5, lines 1-5);

BEST AVAILABLE COPY

Art Unit: 2875

- The inner member is removable from said outer member.
- The outer member is formed with an internal longitudinal slot for inserting said inner member (fig 3);
- Providing an elongate hollow outer member and an elongate inner member
 having photo luminescent material on at least one side, and push-fitting said
 inner member in said outer member from one end, wherein said track can be laid
 to present either one of two major surfaces of said outer member uppermost with
 said photo luminescent material of said inner member disposed to emit light
 through said uppermost surface (fig 3)
- Providing an elongate hollow outer member and an elongate inner member
 having photoluminescent material on at least one side, and push-fitting said inner
 member in said outer member from one end, wherein said outer member is
 compressed in a direction transverse to its length after said inner member has
 been inserted to reduce the depth of said track (fig 3);
- A photo luminescent track for an emergency lighting system comprising an elongate hollow outer member or unitary box-section having first and second major wall portions and opposed side wall portions said first and second major wall portions extending between and integral with, said side wall portions to define a longitudinally extending slot, and an elongate inner member extending lengthwise of said slot and having photo luminescent material on one side covered by one of said major wall portions of said outer member, wherein said inner member is push-fit from one end of said slot for assembly of said track with

Art Unit: 2875

portions and opposed side wall portions of said outer member, and said one major wall portion of said outer member is made of a material to transmit light emitted by said photoluminescent material (fig 3).

Allowable Subject Matter

- 4. Claims 32-34 are allowed.
- 5. Claims 5,7,10,13-20,22,23,27-31 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. The following is a statement of reasons for the indication of allowable subject matter: The prior art cited does not disclose the following:
 - A photo luminescent track for an emergency lighting system comprising an elongate hollow outer member having first and second major wall portions connected by opposed side wall portions to define a longitudinally extending slot, and an elongate inner member extending lengthwise of said slot and having photo luminescent material on one side covered by one of said major wall portions of said outer member, wherein said inner member is push-fit from one end of said slot for assembly of said track, and said one major wall portion of said outer member is made of a material to transmit light emitted by said photo luminescent material, wherein said outer surface of at least that major wall portion overlaying said photo luminescent material is provided with formations

Art Unit: 2875

having anti-slip characteristics, and wherein said formations are restricted to side edge regions of said outer surface.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anabel M Ton whose telephone number is (703) 305-1084. The examiner can normally be reached on 08:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (703) 305-4939. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

> Anabel M Ton Examiner Art Unit 2875

AMT March 10, 2003

> Supervisory Patent Examiner Technology Center 2800

Sandra O'Shea